

PATENT APPLICATION

Attorney Docket No. D/A2535

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DEVICE WITH N-TYPE SEMICONDUCTOR**

the specification and claims of which

are attached hereto OR was filed on _____ as U.S. Application No. _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign or U.S. Provisional application(s) for patent listed below, and have also identified below any foreign application(s) or Provisional application(s) for patent having a filing date before that of the application on which priority is claimed:

Prior Foreign or U.S. Provisional Application(s)

(Number)

(Country)

(Day/Month/Year Filed)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark Costello	Reg. No. 31,342;	Eugene O. Palazzo	Reg. No. 20,881;
Ronald F. Chapuran	Reg. No. 26,402;	Elizabeth F. Harasek	Reg. No. 28,850;
Kevin R. Kepner	Reg. No. 32,145;		
Nola Mae McBain	Reg. No. 35,782;	Zosan S. Soong	Reg. No. 33,333

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DIRECT TELEPHONE CALLS TO:

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Zosan S. Soong

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DECLARATION AND POWER OF ATTORNEY, continued

Name of sole or first inventor: Beng S. Ong

Inventor's Signature: 

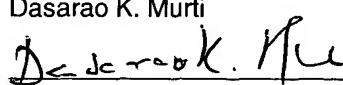
Date: July 11, 2003

Residence: 2947 Harvey Crescent, Mississauga, Ontario, Canada L5L 4V9

Citizenship: Canada

Mailing Address:
(Same as above)

Name of second joint inventor: Dasarao K. Murti

Inventor's Signature: 

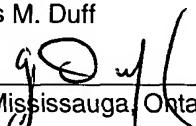
Date: July 11, 2003

Residence: 3667 St. Laurent Court, Mississauga, Ontario, Canada L5L 4T2

Citizenship: Canada

Mailing Address:
(Same as above)

Name of third joint inventor: James M. Duff

Inventor's Signature: 

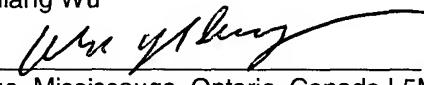
Date: July 11/2003

Residence: 6185 Montevideo Road, Mississauga, Ontario, Canada L5N 2E8

Citizenship: Canada

Mailing Address:
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Name of fourth joint inventor: Yiliang Wu

Inventor's Signature: 

Date: July 11, 2003

Residence: 4838 Auckland Avenue, Mississauga, Ontario, Canada L5M 7K3

Citizenship: PR China

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